Amendments to the CLAIMS:

Without prejudice, this listing of the claims replaces all prior versions and listing of the claims in the present application:

LISTING OF CLAIMS:

1-15. (Canceled).

16. (Previously Presented) A display apparatus in a vehicle, comprising:

a projection unit arranged at least one of on a vehicle roof and on an inside mirror of the vehicle; and

a display surface, which is outside the projection unit, onto which a real image is generated by the projection unit;

wherein the display surface is arranged on an instrument panel adjacent to a windshield,

wherein a structural pattern is arranged on the display surface, and light is deflected by the structural pattern, and

wherein an outer surface having at least one of a prism structure and a sawtooth structure is arranged on the display surface.

17. (Canceled).

18. (Canceled).

19. (Canceled).

20. (Currently Amended) The display apparatus according to claim [[18]] <u>16</u>, further comprising:

a reflective surface, arranged adjacent to the display surface, onto which the light is deflected.

21. (Currently Amended) The display apparatus according to claim [[18]] 16, wherein the structural pattern is configured as a roughening of the display surface.

- 22. (Currently Amended) The display apparatus according to claim [[18]] <u>16</u>, wherein a layer having a holographically introduced structure is arranged on the display surface.
- 23. (Canceled).
- 24. (Previously Presented) The display apparatus according to claim 16, wherein the display surface is of semi-spherical configuration.
- 25. (Previously Presented) The display apparatus according to claim 24, wherein the display surface includes a first surface portion for a first image and the display surface includes a second surface portion for a second image.
- 26. (Previously Presented) The display apparatus according to claim 25, wherein the projection unit is a video projector.
- 27. (Previously Presented) The display apparatus according to claim 26, wherein a light source of the projection unit is a laser beam generation unit.
- 28. (Previously Presented) The display apparatus according to claim 27, wherein movable mirrors are arranged in the projection unit, and light of the laser beam generation unit is deflected by the movable mirrors.
- 29. (Previously Presented) The display apparatus according to claim 28, wherein multiple light sources of different colors are arranged in the projection unit.
- 30. (Previously Presented) The display apparatus according to claim 29, wherein the path of the light from the projection unit to the display surface is at least approximately parallel to the windshield of the vehicle.
- 31. (Previously Presented) A display apparatus in a vehicle, comprising:
- a projection unit arranged at least one of on a vehicle roof and on an inside mirror of the vehicle; and
- a display surface, which is outside the projection unit, onto which a real image is generated by the projection unit;
- wherein the display surface includes a film that allows directed emission of light and prevents light from being emitted toward the windshield.

- 32. (Currently Amended) The display apparatus according to claim [[18]] 16, The display apparatus according to claim 18, wherein the display surface scatters light.
- 33. (Previously Presented) The display apparatus according to claim 16, wherein the projection unit includes a liquid crystal display, and the image displayed on the liquid crystal display is imaged on the display surface.
- 34. (Previously Presented) The display apparatus according to claim 33, wherein the display surface is arranged on an instrument panel adjacent to a windshield.
- 35. (Previously Presented) The display apparatus according to claim 34, wherein a structural pattern is arranged on the display surface, and light is deflected by the structural pattern.
- 36. (Previously Presented) The display apparatus according to claim 35, wherein the light is deflected in the direction of a viewer.
- 37. (Previously Presented) The display apparatus according to claim 35, further comprising: a reflective surface, arranged adjacent to the display surface, onto which the light is deflected.
- 38. (Previously Presented) The display apparatus according to claim 35, wherein the structural pattern is configured as a roughening of the display surface.
- 39. (Previously Presented) The display apparatus according to claim 35, wherein a layer having a holographically introduced structure is arranged on the display surface.
- 40. (Canceled).
- 41. (Previously Presented) The display apparatus according to claim 35, wherein the path of the light from the projection unit to the display surface is at least approximately parallel to the windshield of the vehicle.
- 42. (Currently Amended) The display apparatus according to claim 43, A display apparatus in a vehicle, comprising:

a projection unit arranged at least one of on a vehicle roof and on an inside mirror of the vehicle; and

a display surface, which is outside the projection unit, onto which a real image is generated by the projection unit;

wherein the projection unit includes a laser-beam generating unit for generating the real image with laser beams, and

wherein:

the display surface is of a semi-spherical configuration; the display surface includes a first surface portion for a first image and the display surface includes a second surface portion for a second image;

the projection unit includes a video projector;

a light source of the projection unit includes the laser beam generation unit;

movable mirrors are arranged in the projection unit, and light of the laser beam generation unit is deflected by the movable mirrors;

multiple light sources of different colors are arranged in the projection unit; and

the path of the light from the projection unit to the display surface is at least approximately parallel to the windshield of the vehicle.

43-45. (Canceled).